# Translation

## PATENT COOPERATION TREATY

10/500159 PCT/JP2003/008501

# **PCT**

8-31-04

# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference  JJP03-8781	FOR FURTHER AC	TION	See Form PCT/IPEA/416			
International application No. PCT/JP2003/008501	International filing date 03 July 2003 (		Priority date (day/month/year) 05 July 2002 (05.07.2002)			
International Patent Classification (IPC) or n H04M 3/00, H04Q 7/38	ational classification and	IPC				
Applicant	SHOW ENGINE	EERING INC.				
This report is the international prelin     Authority under Article 35 and trans	minary examination repos smitted to the applicant a	rt, established by this coording to Article 3	International Preliminary Examining 6.			
2. This REPORT consists of a total of		including this cover s	sheet.			
3. This report is also accompanied by ANNEXES, comprising:						
a. (sent to the applicant and to the International Bureau) a total of 20 sheets, as follows:						
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).						
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.						
b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s))  , containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the						
Administrative Instructio  4. This report contains indications rela		ns:				
Box No. I Basis of the re	eport					
Box No. II Priority						
Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability						
Box No. IV Lack of unity of invention						
Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
Box No. VI Certain documents cited						
Box No. VII Certain defects in the international application						
Box No. VIII Certain observations on the international application						
Date of submission of the demand		Date of completion	of this report			
05 February 2004 (05.02.2004)		31	August 2004 (31.08.2004)			
Name and mailing address of the IPEA/JP		Authorized officer				

# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

# PCT/JP2003/008501

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	are no	t annexed to this report):	international application, this report is based on ( sponse to an invitation under Article 14 are referred	replacement sheets which have been I to in this report as "originally filed"
	The	international application as	originally filed/furnished	
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	page		18-24 received by this Authority on	05 February 2004 (05.02.2004)
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	the	claims:		, as originally filed/furnished
	pag		as amended (tog	ether with any statement) under Article 19
	pag pag			05 February 2004 (05.02.2004)
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		drawings:	1-11	, as originally filed/furnished
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<b>↓</b> ∟	] ase	equence listing and/or any r	elated table(s) – see Supplemental Box Relating to Se	equence Listing.
3.	] The	e amendments have resulted	in the cancellation of:	
		the description, pages		
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4.	ma	the drawings, sheets/fig the sequence listing (sp	ned as if (some of) the amendments annexed to this considered to go beyond the disclosure as filed, a  secify):equence listing (specify):	report and listed below had not been s indicated in the Supplemental Box
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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/JP03/08501

Box No. V Reasoned statement un citations and explanations	nder Article 35(2) with regarding such stateme	d to novelty, inventive step or industrial applient	ecability;
1. Statement			
Novelty (N)	Claims	1-14	YES
1	Claims		NO
Inventive step (IS)	Claims	1-14	YES
	Claims		NO
Industrial applicability (IA)	Claims	1-14	YES
•• • • • •	Claims		NO
1998 (09.25.98), Figs. 1 Document 2: JP, 11 1999 (06.02.99), Paragr Document 3: JP, 11 (01.29.99), Fig. 3, Para Document 4: JP, 11 7, 1999 (09.07.99), Fig Document 5: JP, 20	1-6, Paragraphs 0006, 01-150753, A (Nippon Taraph 0012 (Family: nor 1-27724, A (Matsushita agraphs 0027-0029 (Family: none) 000-308128, A (Unider 001-156940, A (Miyos mily: none)	a Electric Industrial Co., Ltd.), Janua	none) n), June 2, ary 29, 1999 n), September 00), Paragraph

### Claims 1-14

None of the documents 1-7 listed in the ISR describes nor suggests a mobile telephone system comprising connection control devices disposed respectively in a plurality of local communication networks, an integration exchange server connected via each connection control device and private internet network, a plurality of communication stations that function as PHS parent devices and a plurality of mobile terminals that function as PHS child devices, wherein a plurality of IP addresses are provided respectively to a plurality of communication stations and an IP address control section that controls IP addresses applied to the mobile terminals connected to the connection control devices is provided.